

DOCKET NO.: 312973-P0088

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hoon LEE, et al.

Serial No.: 09/846,205

Group Art Unit: 2634

Filed: May 2, 2001

Examiner: Jason Perilla

For: VARIABLE-RATE QAM TRANSCEIVER

* * * * *

AMENDMENT

Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

December 21, 2004

Sir:

Responsive to the Office Action mailed September 21, 2004
kindly enter the following amendments and remarks.

12/22/2004 HOUTER:01 00000020 09846205

01 FC:2201

100.00 00